PATENT Docket No. 271212000200

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 4-21-0

Signature: Kca

(Rhea Amid)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Jens Peter GØTZE et al.

Serial No.: 10/510,880

Filing Date (Int'l): April 11, 2003

For: METHODS FOR DETERMINING

LEVELS OF HUMAN B-TYPE

NATRIURETIC PEPTIDE

**PRECURSORS** 

Examiner: Not Yet Assigned

Group Art Unit: Not Yet Assigned

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of foreign documents and non-patent literature are submitted herewith. The Examiner is requested to make these documents of record.

The document numbers 1, 2, 3, 4, 5, 8, 10, and 25 listed on the attached Form PTO/SB/08a/b were cited in an International Search Report mailed on June 25, 2003 (copy attached) directed to a counterpart international or foreign application.

## This Information Disclosure Statement is submitted: With the application; accordingly, no fee or separate requirements are required. Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114. However, if applicable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided. $\boxtimes$ Within three months of the application filing date or before mailing of a first Office Action on the merits; accordingly, no fee or separate requirements are required. However, if applicable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided. After receipt of a first Office Action on the merits but before mailing of a final Office Action or Notice of Allowance. A fee is required. A check in the amount of is enclosed. A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to this submission in duplicate. A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee is believed to be due. After mailing of a final Office Action or Notice of Allowance, but before payment of the issue fee. A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the

Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

form (PTO/SB/17 is attached to this submission in duplicate.)

amount of is enclosed.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist;

A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal

(iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 271212000200. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: April <u>2/</u>, 2005

Respectfully submitted,

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Complete if Known Substitute for form 1449/PTO 10/510,880 Application Number INFORMATION DISCLOSURE April 11, 2003 Filing Date (Int'I) STATEMENT BY APPLICANT Jens Peter GØTZE First Named Inventor Art Unit Not Yet Assigned (Use as many sheets as necessary) Examiner Name Not Yet Assigned Sheet 1 of 1 Attorney Docket Number 271212000200

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	1.	US-6,117,644	09-12-2000	DeBold	
	2.	US-6,124,430	09-26-2000	Mischak et al.	
	3.	US-6,376,207	04-23-2002	Mischak et al.	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				T⁵	
	4.	EP-1 016 867	07-05-2000	Asada			
	5.	WO-00/35951	06-22-2000	Univ. of Leicester			

\*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. There office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. This is indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	"" I magazine journal carial cumpacium catalag atc.) data paga(c) volumo iccua numbar(c) publichar city			
	6.	ADACHI et al., Am. J. Physiol. (1995) 268:H162-H169			
	7.	CAMPBELL et al., J. Cardiac Failure (2000) 6:130-139			
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	10.	GOETZE et al., Clinical Chemistry (2002) 48:1035-1042			
	11.	HARRISON et al., Annals of Emergency Medicine (2002) 39:131-138			
	12.	HUGHES et al., Clinical Science (1999) 96:373-380			
	13.	HUNT et al., Biochem. Biophys. Res. Comm. (1995) 214:1175-1183			
	14.	HUNT et al., Clinical Endocrinology (1997) 47:287-296			
	15.	HUNT et al., Peptides (1997) 18:1475-1481			
	16.	International Search Report for PCT/DK03/00250, mailed on June 25, 2003, 3 pages			
	17.	KARL et al., Scand. J. Clin. Lab. Invest. (1999) 59(Suppl 230):177-181			
	18.	LI et al., J. Biol. Chem. (1995) 270:5723-5728			
	19.	MAIR et al., Clin. Chem. Lab. Med. (2001) 39:571-588			
	20.	MORRISON et al., J. Am. Coll. Cardiol. (2002) 39:202-209			
	21.	SAGNELLA, Ann. Clin. Biochem. (2001) 38:83-93			
	22.	SCHULTZ et al., Scand. J. Clin. Lab. Invest. (2001) 61:33-42			
	23.	SEIDLER et al., Biochem. Biophys. Res. Comm. (1999) 255:495-501	<u> </u>		
	24.	SIPS, Chem. Phys. (1948) 16:490-495			
	25.	MAIR, Clin. Chem (2002) 48:977-978			

<sup>\*</sup>EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with part communication to applicant

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Examiner	\[ \begin{align*} \be	Date	
Signature	lc	Considered	